## Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days<sup>1</sup>)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 2002, through May 10, 2003, has been 13 percent cooler than last year and 4 percent warmer than normal.

Location	Current 07/01/02 thru 05/10/03	Previous 07/01/01 thru 05/10/02	Normal 07/01 thru 05/10	Percent Change	
				Current	Current vs. Normal
				vs. Previous	
U.S. Total, Population-Weighted	4,226	3,735	4,396	13	-4
Cities					
Albuquerque	3,849	3,715	4,218	4	-9
Amarillo	4,224	3,684	4,204	15	0
Asheville	4,093	3,679	4,363	11	-6
Atlanta	2,874	2,376	2,815	21	2
Billings	6,455	6,654	6,724	-3	-4
Boise	4,914	5,257	5,383	-7	-9
Boston	5,990	4,598	5,441	30	10
Buffalo	6,803	5,578	6,484	22	5
Cheyenne	6,559	6,531	7,145	0	-8
Chicago	6,376	5,439	6,388	17	0
Cincinnati	5,278	4,399	4,962	20	6
Cleveland	6,066	5,064	6,038	20	0
Columbia,SC	2,624	2,179	2,576	20	2
Denver	5,758	5,634	6,220	2	-7
Des Moines	6,345	5,393	6,367	18	0
Detroit	6,440	5,360	6,159	20	5
Fargo	8,858	8,008	8,845	11	0
Hartford	6,349	5,056	5,959	26	7
Houston	1,477	1,414	1,500	4	-2
Jacksonville	1,520	1,084	1,408	40	8
Kansas City	5,101	4,463	5,171	14	-1
Las Vegas	1,810	2,053	2,141	-12	-15
Los Angeles	1,185	1,317	1,227	-10	-3
Memphis	3,135	2,672	3,094	17	1
Miami	135	83	161	63	-16
Milwaukee	6,805	5,816	6,726	17	1
Minneapolis	7,533	6,619	7,666	14	-2
Montgomery	2,349	2,044	2,215	15	6
New York	5,070	3,682	4,662	38	9
Oklahoma City	3,800	3,426	3,636	11	5
Oklanoma City Omaha	6,117	5,398		13	-1
Omana Philadelphia	4,930	3,678	6,196 4,659	34	6
Phoenix	4,930	871	1,201	-24	-45
Phoenix Pittsburgh	5,837	4,817	5,665	-24 21	-45 3
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Portland, ME	7,367 5,874	6,069	7,001	21	_
Providence		4,784	5,574	23	5
Raleigh	3,585	2,931	3,425	22	5
Richmond	4,074	3,246	3,988	26	2
St. Louis	4,683	3,924	4,690	19	0
Salem, OR	3,982	4,282	4,453	-7	-11
Salt Lake City	5,099	5,681	5,547	-10	-8
San Francisco	2,248	2,398	2,662	-6	-16
Seattle	4,251	4,682	4,454	-9	-5
Shreveport	2,321	2,112	2,189	10	6
Washington, DC	4,464	3,304	4,139	35	8

<sup>1</sup>See Glossary.

\*\*\* = Normal heating degree-days or less, or ratio incalculable.

Note: The total heating degree-days for the previous heating season (July 1, 2000 - June 30, 2001) was 4,850 and the normal is 4,575. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.